



Micrel / Microchip Technology

MIC4744YML-TR

Part Number:	MIC4744YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG BUCK ADJ 2A DL 16MLF
Datasheets:	 MIC4744YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MIC4744YML-TR

PART NUMBER	MIC4744YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG BUCK ADJ 2A DL 16MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47777 pcs
DATA SHEET	 MIC4744YML-TR.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.9V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	16-MLF® (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-VFQFN Exposed Pad, 16-MLF®
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1611-MIC4744YML-CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 2 Output 2A 16-VFQFN Exposed Pad, 16-MLF®
CURRENT - OUTPUT	2A

Related Tags

Micrel / Microchip Technology MIC4744YML-TR	MIC4744YML-TR Distributor	MIC4744YML-TR Supplier
MIC4744YML-TR Price	MIC4744YML-TR Pictures	MIC4744YML-TR Image
MIC4744YML-TR PDF Datasheet	MIC4744YML-TR Download Datasheet	MIC4744YML-TR Datasheet
MIC4744YML-TR Stock	Buy MIC4744YML-TR	Buy Micrel / Microchip Technology MIC4744YML-TR
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Related Products

 MIC4782YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 93658 pcs RFQ	 MIC47300WD-TR Manufacturers: Micrel / Microchip Technology Description: IC REG LINEAR POS ADJ 3A TO252-5 In stock: 70674 pcs RFQ
 MIC4744YML-TR Manufacturers: Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 3183 pcs RFQ	 MIC4742YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 43989 pcs RFQ
 MIC4744YTSE-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 33124 pcs RFQ	 MIC4742YML-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16MLF In stock: 34912 pcs RFQ
 MIC4744YTSE Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 2A DL 16TSSOP In stock: 35061 pcs RFQ	 MIC4801YM Manufacturers: Micrel / Microchip Technology Description: IC LED DRVR LIN DIM 600MA 8SOIC In stock: 134273 pcs RFQ
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